About The New England Common Assessment Program

ENGLAN results from the Fall 2011 Beginning of Grade New **England Common** Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine, New Hampshire, Rhode Island, and Vermont as part of ASSESSMENT each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and

This report highlights

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade — in other words, the content and skills that students have learned through the end of the previous grade.

assessments.

Each test contains a mix of multiplechoice and constructed-response questions. Constructed-response questions require students to develop their own answers to

questions. On the mathematics test, students may be required to provide the correct

answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test,

students are required to provide a single extended response of 1-3 pages and three shorter responses to questions measuring different types of writing.

GRAM

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



Fall 2011 **Beginning of Grade 6 NECAP Tests**

Grade 6 Students in 2011-2012

School Results

School: Freeport Middle School

District: RSU 05

Code: 3158-1245



Fall 2011 - Beginning of Grade 6 NECAP Tests Grade 6 Students in 2011-2012 **Grade Level Summary Report**

School: Freeport Middle School

District: **RSU 05** State: Maine

3158-1245

DADTICIDATION : NECAD					Numbe	r							Pe	ercenta	ge			
PARTICIPATION in NECAP		School			District	t		State			School			Distric	t		State	
Students enrolled on or after October 1		89			129			13,870			100			100			100	
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested	88	88		126	126	:	13,494	13,500		99	99		98	98		97	97	
With an approved accommodation	15	16		18	19		2,483	2,493		17	18	1	14	15	1	18	18	
Current LEP Students	2	2		2	2		388	400		2	2	1 7 1	2	2		3	3	
With an approved accommodation	2	2		2	2		167	182		100	100	r : : :	100	100	r 1 1	43	46	
IEP Students	14	15		19	20		2,222	2,217		16	17	· ·	15	16	1 1 1	16	16	
With an approved accommodation	10	11		13	14		1,852	1,854		71	73	r i i	68	70	f 1 1	83	84	
Students not tested in NECAP	1	1		3	3		376	370		1	1	· ·	2	2	1 1 1	3	3	
State Approved	0	0	1	1	1		288	284		0	0	f 1	33	33	r	77	77	
Alternate Assessment	0	0	1	1	1	1	254	257				1	100	100	r 1	88	90	:
First Year LEP	0	0		0	0		9	0				1	0	0	, ,	3	0	
Withdrew After October 1	0	0		0	0	:	0	0					0	0		0	0	:
Enrolled After October 1	0	0		0	0	:	0	0	:			1	0	0		0	0	:
Special Consideration	0	0		0	0		25	27				1	0	0		9	10	
Other	1	1		2	2	:	88	86		100	100		67	67		23	23	:

NECAD DECILITE

						Schoo	l									Dist	trict					Sta	ite		
-	Enrolled	NT Approved	NT Other	Tested	Lev	vel 4	Lev	el 3	Lev	rel 2	Leve	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
READING	89	0	1	88	21	24	52	59	11	13	4	5	650	126	23	60	13	5	650	13,494	17	55	20	8	647
МАТН	89	0	1	88	30	34	37	42	7	. 8	14	16	647	126	31	44	13	13	647	13,500	22	43	17	18	644
WRITING																									

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



Fall 2011 - Beginning of Grade 6 NECAP Tests Grade 6 Students in 2011-2012

Reading Results

School: Freeport Middle School

District: RSU 05 State: Maine Code: 3158-1245

Proficient with Distinction (Level 4)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

(Scaled Score 659–680)

Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

(Scaled Score 640-658)

Partially Proficient (Level 2)

Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text. (Scaled Score 629–639)

Substantially Below Proficient (Level 1)

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

(Scaled Score 600-628)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2009-10	90	0	1	89	7	8	54	61	23	26	5	6	644
2010-11	84	0 :	0	84	23	27	49	58	7	8	5 :	6	651
2011-12	89	0	1	88	21	24	52	59	11	13	4	5	650
Cumulative Total	263	0	2	261	51	20	155	59	41	16	14	5	648
District													
2009-10	143	1	1	141	13	9	86	61	32	23	10	7	645
2010-11	137	1	0	136	28	21	75	55	18	13	15	11	648
2011-12	129	1	2	126	29	23	75	60	16	13	6	5	650
Cumulative Total	409	3	3	403	70	17	236	59	66	16	31	8	648
State													
2009-10	14,264	205	113	13,946	1,647	12	7,899	57	3,268	23	1,132	8	645
2010-11	14,037	273	105	13,659	1,870	14	7,912	58	2,799	20	1,078	8	646
2011-12	13,870	288	88	13,494	2,350	17	7,394	55	2,731	20	1,019	8	647
Cumulative Total	42,171	766	306	41,099	5,867	14	23,205	56	8,798	21	3,229	8	646

	Total				Percer	nt of T	otal P	ossible	Point	s				
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100		
Word ID/Vocabulary	25									→	- :			
Type of Text													• :	S
Literary	56							*	-				A !	
Informational	49						-	*					_	
Level of Comprehension														
Initial Understanding	49						- -	•						
Analysis & Interpretation	56							*	- :					



Fall 2011 - Beginning of Grade 6 NECAP Tests Grade 6 Students in 2011-2012 Disaggregated Reading Results

School: Freeport Middle School

District: RSU 05 State: Maine

Cod	le:	31	58-1	245

						Scho	ol									Dist	trict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	rel 4	Lev	vel 3	Lev	rel 2	Le	vel 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mear Scale
	N	N	N	N	N	: %	N	: %	N	: %	N	%	Score	N	%	: %	: %	%	Score	N	%	%	: %	%	Score
All Students	89	0	1	88	21	24	52	59	11	13	4	5	650	126	23	60	13	5	650	13,494	17	55	20	8	647
Gender						:		1				:						! !				1	:		
Male	42	0	1	41	8	20	25	[:] 61	5	12	3	. 7	648	61	16	64	13	. 7	648	6,871	11	55	. 24	10	644
Female	47	0	Ö	47	13	: 28	27	57	6	13	1	. 2	652	65	29	55	12	, 3	651	6,623	24		17	5	649
Not Reported	0	0	0	0	13	20	21	57	6	13	'	. 2	032	0	29	. 55	12	; ;	051	0,023	24	54	17	5	049
Race/Ethnicity								1				:						, ,				, ,	:		
Hispanic or Latino	1	0	0	1				:						l 1						189	13	54	20	13	645
Not Hispanic or Latino				i i				:		:				i '						103	'		. 20		013
American Indian or Alaskan Native	0	0	0	0										0						102	18	44	27	11	644
Asian	5	0	0	5				1						6						204	25	49	17	9	649
Black or African American	2	0	0	2				1		:				2			1	1		391	7	40	25	27	638
	i i	1 -												0				ĺ			i	1			
Native Hawaiian or Pacific Islander	0	0	0	0		:		;			١.	; _		ı °	١.,			: _		19	21	63	; 16	0	649
White	80	0	1	79	20	25	46	; 58	9	; 11	4	; 5	650	116	24	; 59	12	5	650	12,436	18	55	20	7	647
Two or more races	1	0	0	1		1		1		:		;		1		:	;	1		153	14	56	22	9	645
No Race/Ethnicity Reported	0	0	0	0		:		1		:		:		0			:			0		1	:		
LEP Status								-				1						1 1				1	1		
Current LEP student	2	0	0	2		1		1		:		1		2		:	:			388	4	34	; 32	30	635
Former LEP student - monitoring year 1	1	0	0	1		1		1						1						38	26	74	; 0	0	655
Former LEP student - monitoring year 2	0	0	0	0		1		;		:		;		0		:				13	15	85	; 0	0	650
All Other Students	86	0	1	85	21	25	51	60	9	11	4	5	650	123	24	60	11	5	650	13,055	18	55	20	7	647
IEP																						1			
Students with an IEP	15	0	1	14	2	14	6	43	4	29	2	14	641	19	11	42	32	16	640	2,222	1	26	42	30	634
All Other Students	74	0	0	74	19	26	46	62	7	9	2	3	652	107	25	63	9	3	651	11,272	21	60	16	3	649
SES																									
Economically Disadvantaged Students	20	0	0	20	1	5	11	55	5	25	3	15	641	32	6	63	22	9	643	6,146	9	51	27	12	643
All Other Students	69	0	1	68	20	29	41	60	6	9	1	1	653	94	29	59	10	3	652	7,348	24	58	14	4	650
Migrant												:					:	!				:	:		
Migrant Students	0	0	0	0										0						3					
All Other Students	89	0	1	88	21	24	52	59	11	13	4	5	650	126	23	60	13	5	650	13,491	17	55	20	8	647
Title I						:		1				:					:						:		
Students Receiving Title I Services	1	0	0	1				:		:		:		1		:	:			2,374	6	48	35	12	641
All Other Students	88	0	1	87	21	24	51	59	11	13	4	5	650	125	23	59	13	5	650	11,120	20	56	17	7	648
FOA Dien								1																	
504 Plan Students with a 504 Plan	3	0	0	3										4				!		335	12	62	21	4	646
All Other Students	86	0	1	85	21	25	49	58	11	13	4	5	650	122	23	59	12	5	650	13,159	12 18		20	8	647
All Other Students	00	U U	'	85	21	, 25	49	٥٥	11	13	4	ָ כ	טכט	122	23	ָ צכ	; 13	ָכ	טכט	13,139	10	ָככ	20	ŏ	04/

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



Fall 2011 - Beginning of Grade 6 NECAP Tests Grade 6 Students in 2011-2012 Mathematics Results

School: Freeport Middle School

District: RSU 05 State: Maine Code: 3158-1245

Proficient with Distinction (Level 4)

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

(Scaled Score 653–680)

Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations. (Scaled Score 640–652)

Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations.

(Scaled Score 633–639)

Substantially Below Proficient (Level 1)

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

(Scaled Score 600–632)

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
School													
2009-10	90	0	1	89	24	27	39	44	15	17	11	12	646
2010-11	84	0 :	0	84	27	32	42	50	7	8	8	10	649
2011-12	89	0	1	88	30	34	37	42	7	8	14	16	647
Cumulative Total	263	0	2	261	81	31	118	45	29	11	33	13	647
District													
2009-10	143	0	1	142	33	23	64	45	30	21	15	11	645
2010-11	137	0	0	137	37	27	61	45	17	12	22	16	645
2011-12	129	1	2	126	39	31	55	44	16	13	16	13	647
Cumulative Total	409	1	3	405	109	27	180	44	63	16	53	13	646
State													
2009-10	14,264	190	110	13,964	2,782	20	5,991	43	2,737	20	2,454	18	643
2010-11	14,037	212	120	13,705	2,893	21	5,811	42	2,600	19	2,401	18	643
2011-12	13,870	284	86	13,500	2,911	22	5,777	43	2,355	17	2,457	18	644
Cumulative Total	42,171	686	316	41,169	8,586	21	17,579	43	7,692	19	7,312	18	643

	Total				Percer	nt of T	otal Po	ossible	Point	s			
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100	
Numbers & Operations	65	:			:								School
Geometry & Measurement	40					-	*						▲ District◆ State
Functions & Algebra	32					•	- ◆	●					— Standard Error Bar
Data, Statistics, & Probability	25						•	-					



Fall 2011 - Beginning of Grade 6 NECAP Tests Grade 6 Students in 2011-2012 Disaggregated Mathematics Results

School: Freeport Middle School

District: RSU 05 State: Maine Code: 3158-1245

						Scho	ol									Dist	trict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	rel 4	Lev	vel 3	Lev	vel 2	Lev	rel 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	: %	N	%	Score	N	%	%	: %	%	Score	N	%	%	: %	%	Score
All Students	89	0	1	88	30	34	37	42	7	8	14	16	647	126	31	44	13	13	647	13,500	22	43	17	18	644
Gender						:				:								: : :					:		
Male	42	0	1	41	16	39	15	37	3	. 7	7	17	647	61	33	43	[:] 13	11	647	6,875	22	42	17	19	644
Female	47	0	0	47	14	30	22	47	4	. 9	7	15	647	65	29	45	12	14	646	6,625	21	44	18	18	644
Not Reported	0	0	0	0				1 "			•		"	0					0.0	0					
Race/Ethnicity																		! !							
Hispanic or Latino	1	0	0	1				:		:		:		1 1			;			188	13	38	; 24	24	640
Not Hispanic or Latino						:		;		:							;	1							
American Indian or Alaskan Native	0	0	0	0		:		;		:		:		0			;	1		102	12	40	23	25	640
Asian	5	0	0	5		:		;		:		:		6			;	1		206	30	44	12	15	647
Black or African American	2	0	0	2				;		:		:		2			;	1		399	5	29	20	46	634
Native Hawaiian or Pacific Islander	0	0	0	0				1		1				0			1	1		19	26	58	; 11	5	649
White	80	0	1	79	29	; 37	33	; 42	5	; 6	12	; 15	648	116	33	43	; 12	12	647	12,433	22	43	† 17	17	644
Two or more races	1	0	0	1		1		1		:				1 1			1	i i		153	17	46	17	20	643
No Race/Ethnicity Reported	0	0	0	0		:		:						0				1		0		!		! !	
LEP Status								1		:				İ			1	1					:		
Current LEP student	2	0	0	2						:		:		2				į.		400	3	27	21	50	632
Former LEP student - monitoring year 1	1	0	0	1						:		:		1 1			1	į.		38	37	58	5	0	653
Former LEP student - monitoring year 2	0	0	0	0										0						13	31	46	23	0	648
All Other Students	86	0	1	85	30	35	35	41	7	8	13	15	647	123	32	43	13	12	647	13,049	22	43	17	17	644
IEP																									
Students with an IEP	15	0	0	15	2	13	4	27	2	13	7	47	636	20	10	25	20	45	635	2,217	4	21	21	54	632
All Other Students	74	0	1	73	28	38	33	45	5	7	7	10	649	106	35	47	11	7	649	11,283	25	47	17	11	646
SES																		1							
Economically Disadvantaged Students	20	0	1	19	3	16	6	32	3	16	7	37	640	31	16	39	23	23	641	6,152	11	39	22	27	640
All Other Students	69	0	0	69	27	39	31	45	4	6	7	10	649	95	36	45	9	9	648	7,348	30	46	13	11	647
Migrant																		! !							
Migrant Students	0	0	0	0		:		:		:				0			:			3			:		
All Other Students	89	0	1	88	30	34	37	42	7	8	14	16	647	126	31	44	13	13	647	13,497	22	43	17	18	644
Title I								}									1					!	:		
Students Receiving Title I Services	1	0	0	1				1						l 1 i			1	1		2,376	5	34	28	33	637
All Other Students	88	0	1	87	30	34	36	41	7	8	14	16	647	125	31	43	13	13	647	11,124	25	45	15	15	645
								1									-								
504 Plan						;		;		:							;	1					:		
Students with a 504 Plan	3	0	0	3		:		:		:		:		4				1		335	19	47	20	13	644
All Other Students	86	0	1	85	29	; 34	35	; 41	7	; 8	14	; 16	647	122	31	43	† 13	13	647	13,165	22	43	: 17	18	644

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient